

HISTORIC PRESERVATION COMMISSION

Hearing: November 22, 2011 Workshop: November 10, 2011 Staff Report

PROJECT INFORMATION						
CASE NUMBER:	HPC11-650					
CITATION ISSUED:	No					
ADDRESS:	624-626 N Bentz Street					
APPLICANT NAME:	Sue Creamer					
PREPARED BY:	Lisa Mroszczyk					
DATE:	November 16, 2011					
PROJECT DESCRIPTION						
The applicant is seeking to amend their Level 2 approval by replacing the approved duplex at the north corner of Bentz and Lord Nickens Streets (lots 6 and 7) with a new single family building and a 6'-6" tall brick and metal garden wall.						
ZONING AND DEVELOPMENT REVIEW PRELIMINARY ASSESSMENT						
COMPLIANCE WITH HPC GUIDELINES						
This application meets submiss	ion requirements: 🛛 Yes 🗌 No					
This application meets the <i>Frede</i> ⊠ Yes □ No	erick Town Historic District Design Guidelines:					

STAFF COMMENTS:

The Frederick Town Historic District Design Guidelines direct the Commission to consider the style, form, rhythm, texture, massing, scale, materials and articulation of any new construction to ensure its compatibility with the district (Chapter 10). The proposed design is similar to a building approved by the HPC for 18 Lord Nickens Street (lot 52) but its height and roof form have been modified to better fit the Bentz Street location. The building's style, form, massing, scale, texture and materials remain compatible with the historic district.

One concern discussed at the workshop was that the proposal results in a wide side yard and undefined corner. The *Guidelines* state that, "New construction should maintain the setback line that has been established on the street and should respond to the predominant pattern of spacing between buildings" (p. 139). While the proposed configuration is unusual, breaks in the street wall do exist in this historic district both by design and by the loss or demolition of buildings. Even though it is less prominent than a building, the garden wall does delineate the street wall and improves the proposal. Given this and that there are other bands of open space in the vicinity, staff supports the proposal.

It should be noted that according to Section 821(b)(1), a wall or fence may not at any point exceed six feet in height. Therefore, the proposed wall will need to be reduced by six inches.

STAFF RECOMMENDATION

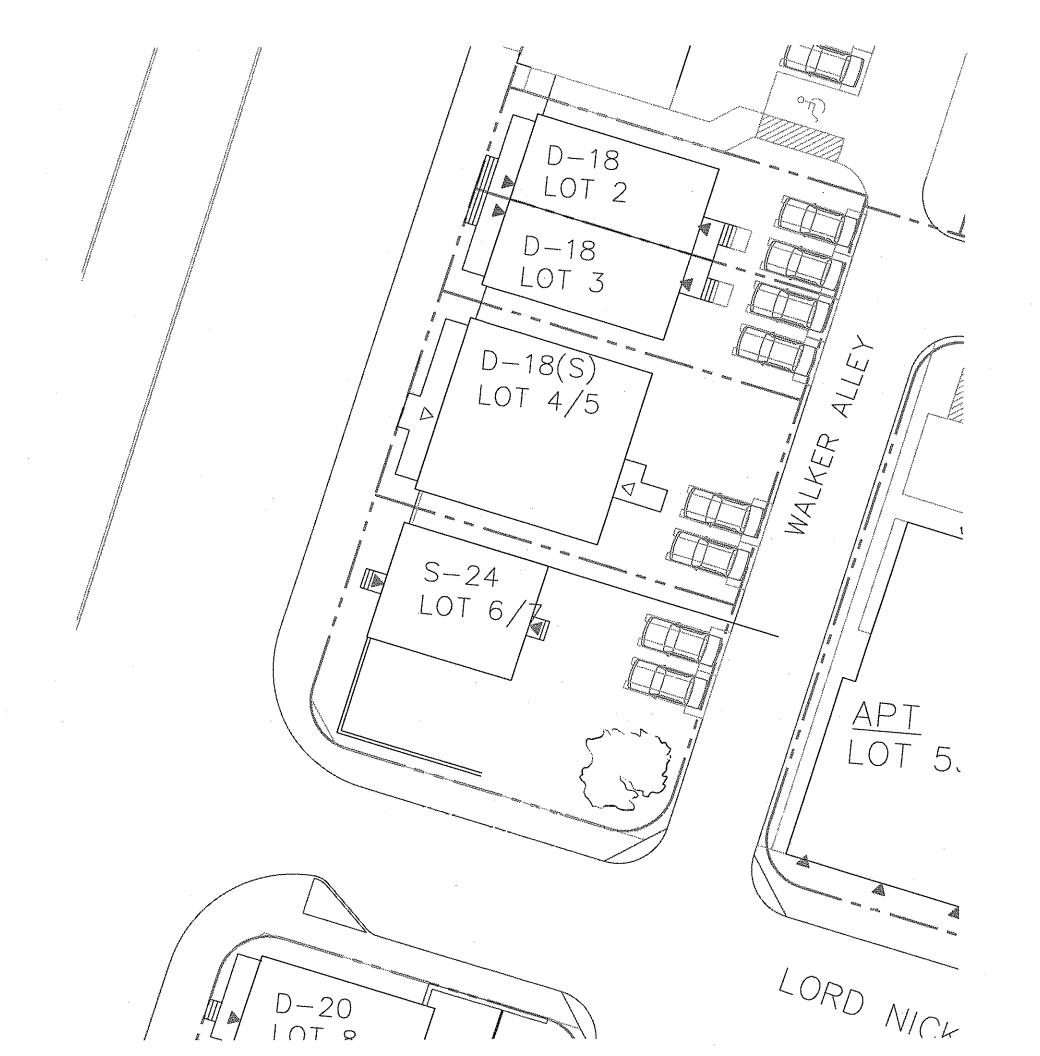
Staff recommends approval of the application according to the drawing set stamped "Received Nov 16 2011" with the following conditions:

- All materials must match those approved for the similar design approved on lot 52.
- All windows on the front elevation must have sills.
- The brick and metal garden wall must not exceed six feet in height at any point.

Application determined technically complete:

Lisa Mroszczyk, Historic Preservation Planner

Matthew Davis, AICP, Manager of Comprehensive Planning



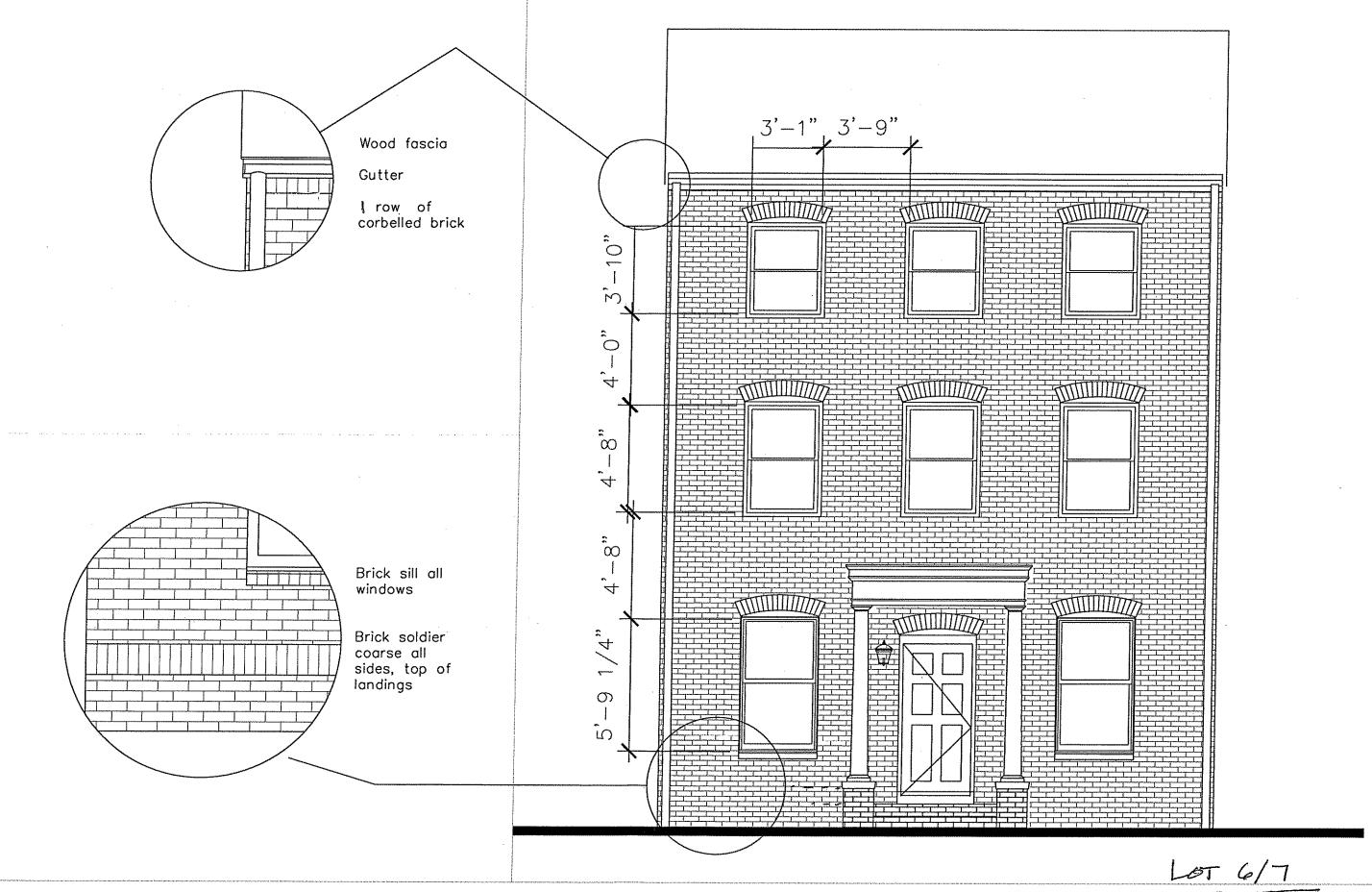
SITE PLAN 4/5 \$ 6/7



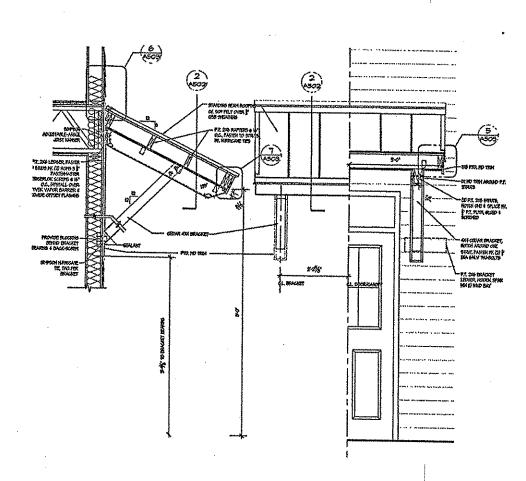
SIREET ELEVATIONS 4/5 \$ 6/7



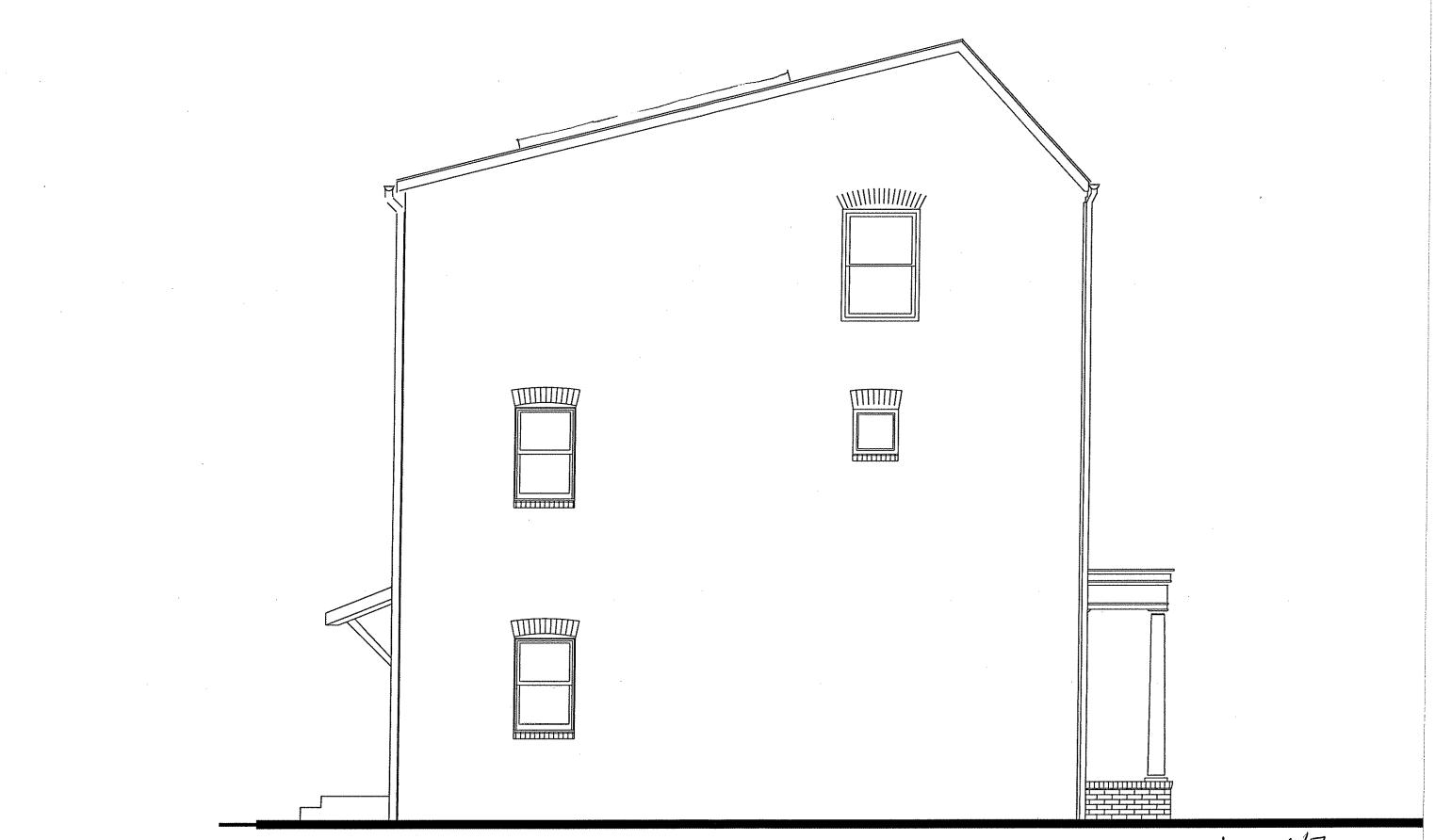




1/4"=1'-0"



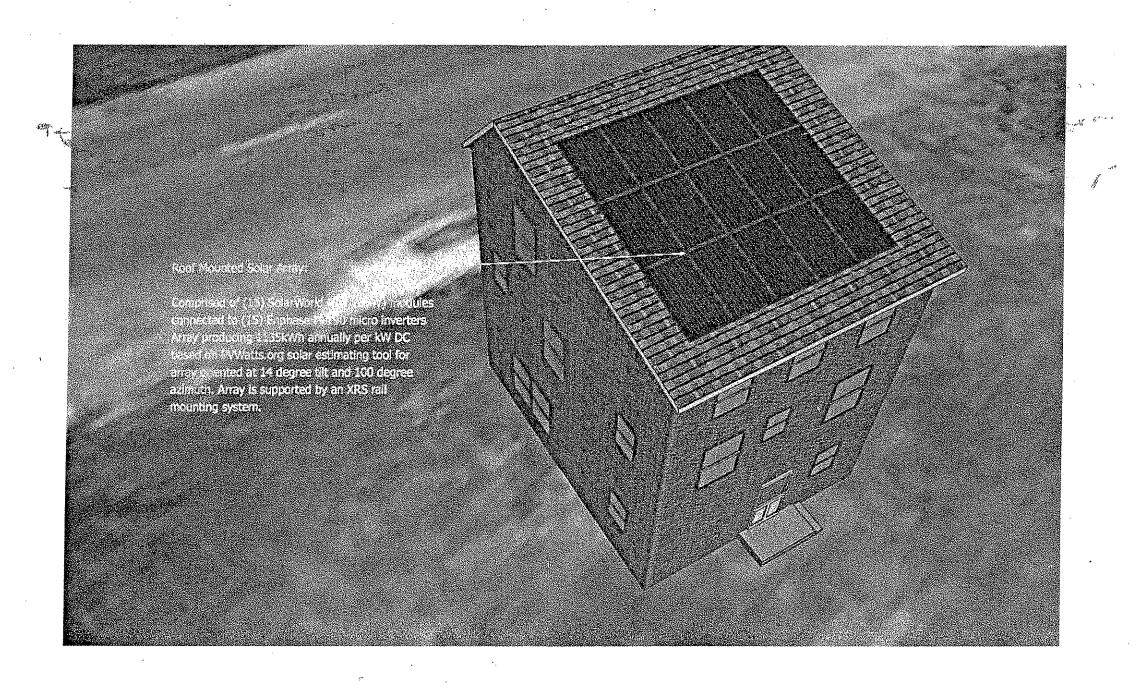
AUNING DETAIL



LOT 6/7 1/4"=1-0"



LOT 6/7 1/4"=1"-0"



LOT 6/7



HISTORIC PRESERVATION COMMISSION

Hearing: November 22, 2011 Workshop: November 10, 2011 Staff Report

PROJECT INFORMATION

CASE NUMBER:

HPC11-651

CITATION ISSUED:

No

ADDRESS:

628-630 N BENTZ ST

APPLICANT NAME:

Sue Creamer

PREPARED BY:

Lisa Mroszczyk

DATE:

November 17, 2011

PROJECT DESCRIPTION

The applicant is seeking to amend their Level 2 approval to replace the approved duplex at lots 4 and 5 with a single family building. The proposal retains the same general design, form and materials as originally approved but with the following modifications:

- Reducing the number of doors;
- Modifications to the location and number of windows;
- Substituting brick for the previously approved lap siding on the sides and rear of the building at the second floor;
- Eliminating one porch stair on the front of the building; and
- Reducing the length of the porch on the rear of the building and eliminating a stair.

ZONING AND DEVELOPMENT REVIEW PRELIMINARY ASSESSMENT

COMPLIANCE WITH HPC GUIDELINES
This application meets submission requirements: Yes No
This application meets the Frederick Town Historic District Design Guidelines: ⊠ Yes □ No
STAFF COMMENTS:

The Frederick Town Historic District Design Guidelines direct the Commission to consider the style, form, rhythm, texture, massing, scale, materials and articulation of any new construction to ensure its compatibility with the district (Chapter 10). The proposed modifications do not

ensure its compatibility with the district (Chapter 10). The proposed modifications do not significantly change the building's appearance from the previously approved design and it remains appropriate for the district.

STAFF RECOMMENDATION

Staff recommends approval of the application according to the drawing set stamped "Received Nov 16 2011" with the following conditions:

- The basement windows, soldier course and all other details as approved in HPC11-110 are retained.
- All materials must match those previously approved for the individual lots.
- The number, location and configuration of solar panels remain the same as previously approved for the individual lots.

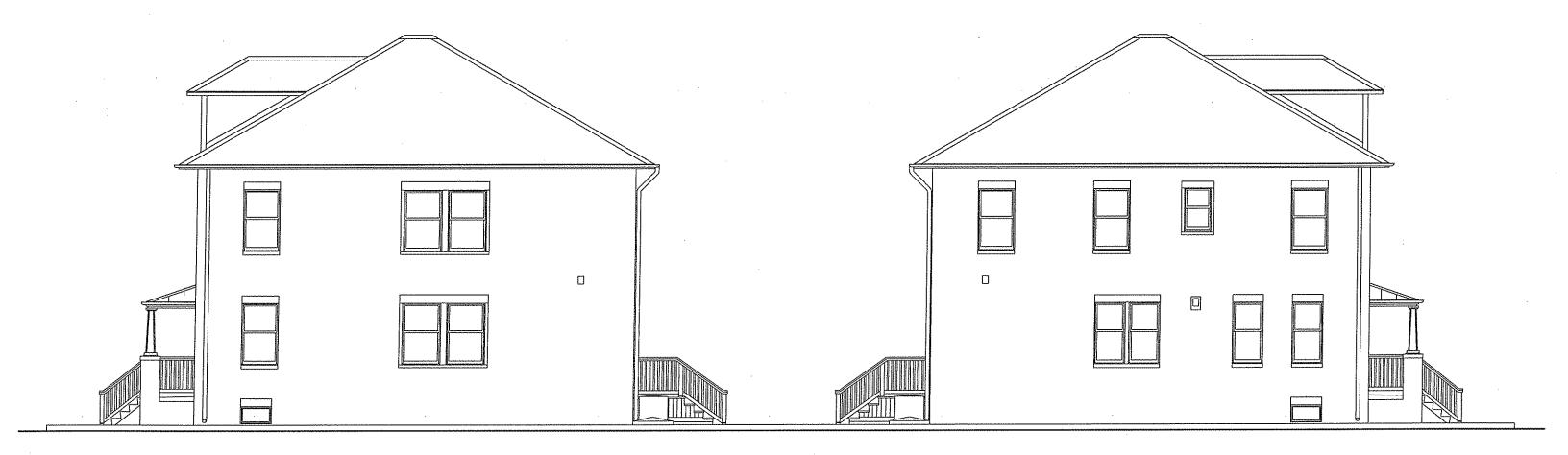
Application determined technically complete:

isa Mposzczyk, Historic Preservation Planner

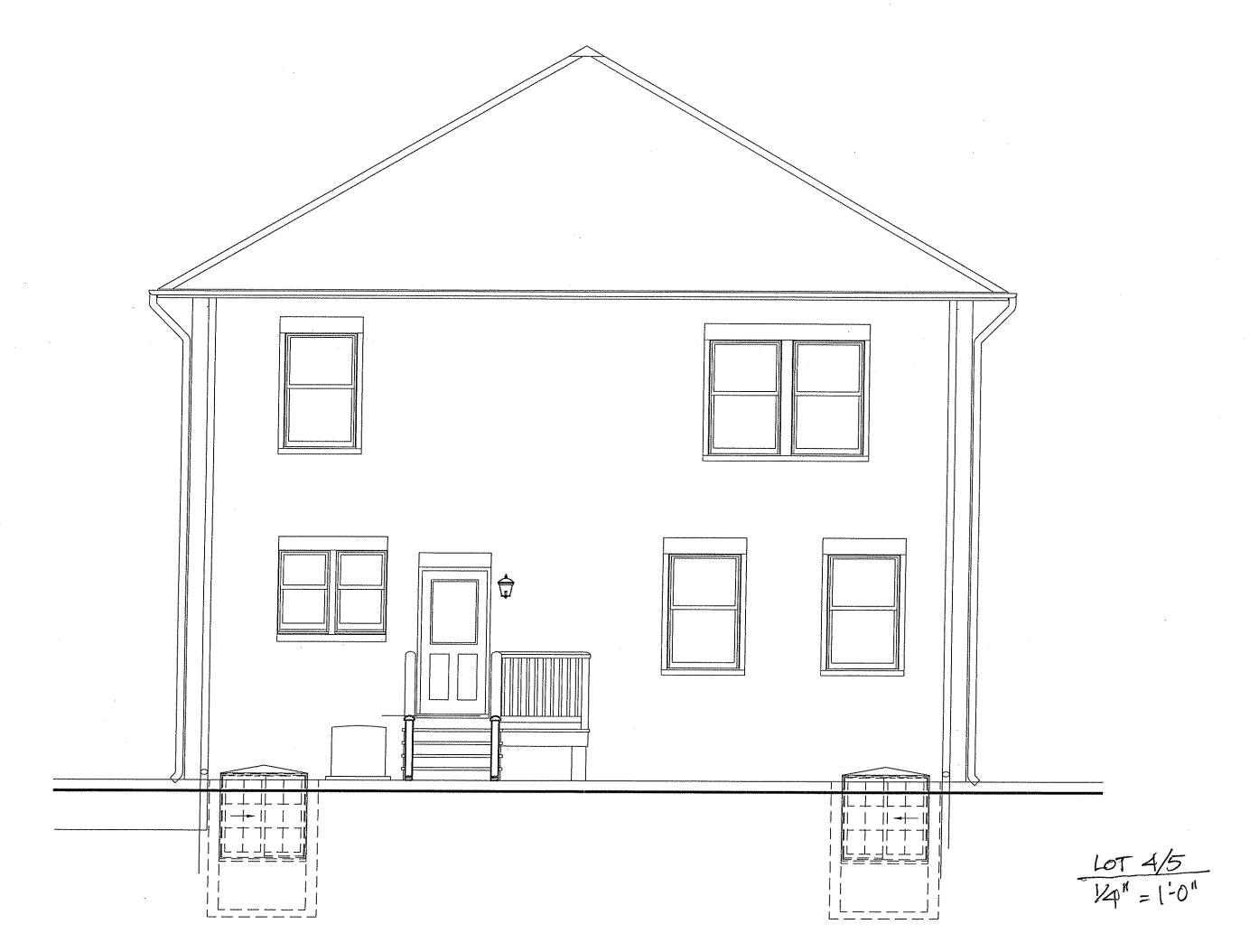
Matthew Davis, AICP, Manager of Comprehensive Planning

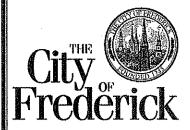


LOT 4/5 1/4=1-0"



LOT 4/5 1/8"=1-0"





HISTORIC PRESERVATION COMMISSION

Hearing: TBD

Workshop: November 22, 2011 Preliminary Staff Report

PROJECT INFORMATION

CASE NUMBER:

HPC11-00652

CITATION ISSUED:

No

ADDRESS:

224 E 7th Street

OWNER NAME:

Carl Lutz

PREPARED BY:

Christina Martinkosky

DATE:

November 18, 2011

PROJECT DESCRIPTION

This application concerns the following rehabilitation to a contributing building constructed during the last quarter of the nineteenth century.

- 1. Replace damaged German lap siding in kind on the west (side) elevation
- 2. Repair two (2) existing chimneys using brick that is similar to the color and texture of the current brick.
- 3. Install a heating and air conditioning unit to service original house
- 4. Replace standing seam metal roof in kind (Versa-Steel 4026 by CCG)
- 5. Raise the height of the existing shed roof capping the rear ell by 1'0"

This application also concerns the construction of a two story addition with a basement on the south (rear) elevation of the house. The proposed addition will be four bays deep and will be capped by a shed roof that extends off of the original rear ell. On the south (rear) elevation will be a two story porch.

Proposed materials include:

- Standing seam metal roof (Versa-Steel 4026 by CCG)
- Walls comprised of modular brick featuring American bond brick work
- Wood German lap siding to infill second story of side porch
- Glass panels to enclose first story of side porch
- Soffits made of MDO plywood that will be primed and painted
- Hardiplank and wood for all trim detailing
 - All trim to be caulked, primed, and painted
- Double-hung wood windows (Custom windows by Jeld-Wen)
- Wood awning windows
- Wood door with two lights and two panels (Simpson)
- Fiberglass door with six panels (Jeld-Wen)
- 6" half-round gutters and downspouts

The main block of the house will be unaffected by the new addition, however several features of the rear ell will be altered. Modifications to the rear ell include:

- Infill a two-story porch located on the east (side) elevation of the ell
 - The first-story level will be enclosed in glass
 - o The second-story will be enclosed with German lap siding
- Two existing windows to be converted into doors on south (rear) elevation
- Cut through wall and foundation of south (rear) elevation to provide access to basement level

Other modifications to the property include the installation of a second heating and air conditioning unit to service the addition, a new concrete walkway, and the demolition of a retaining wall in the rear yard.

ZONING AND DEVELOPMENT REVIEW PRELIMINARY ASSESSMENT	*
COMPLIANCE WITH HPC GUIDELINES	
This application meets submission requirements: Yes No	
This application meets the Frederick Town Historic District Design Guidelines: ☐ Yes ☐ No ☒ Partial	
STAFF COMMENTS:	and the second s

In regards to the proposed rehabilitation work, Staff has no comments regarding items 1 and 2, as they are consistent with the Frederick Town Historic District Design Guidelines.

Item 3. As per Section 606 of the Land Management Code, air conditioning units must be placed three (3) feet from the side lot line. The proposed location of the heating/air conditioning unit will need to be relocated.

Item 4. In regards to standing steam metal roofs, the Design Guidelines state that "manually crimped standing-seam metal is preferred by the Commission. If interlocking standing seam roofing systems maintain the same historic profile as manually crimped standing seam, including a rolled ridge, not a cap, its use may be approved....Panels must range from 12" to 18" in width... Factory finishes must reflect traditional hues (galvanized, green and red). Standing seam roof panels must be fabricated from flat panels. Ribbed panels will not be approved" (pg. 60). Staff finds that Versa-Steel 4026 by CCG may be a good option if it features a rolled ridge rather than a cap, that the panels are an appropriate width, that the finish reflects a traditional hue, and that it features a flat pan profile.

Item 5. The applicant plans to raise the height of the existing shed roof that caps the rear ell. The interior ceilings in this section of the house are low and the joists are deteriorated. The Design Guidelines state that "if the roof structure is deteriorated beyond repair, the replacement structure must result in a roof of the same form, shape, and dimensions (pg. 87). The proposed alteration would raise the height of the roof by 1'0" and would keep the original form and shape.

Regarding additions, the Design Guidelines state:

- Additions may not compromise the historic or architectural integrity of the existing building, the setting, the streetscape or the neighborhood.
- Access to additions should be via an existing door, although the Commission may allow a
 window to be converted to a door on a case-by-case basis, if there is no existing door that
 can be used for access.
- Additions must be constructed on the rear or on an inconspicuous site of a building.
- Additions to historic buildings must be compatible with the design and materials of the existing building.
- Additions should be differentiated from historic structures by offsetting the new addition from the original structure, through an obvious or subtle change in material or by the insertion of a vertical trim element.
- Any new addition shall be limited in size, scale and relationship to the historic building.
 Additions cannot be higher, longer, or wider than the existing building.
- Doors and windows may closely resemble the existing windows and doors or may be contemporary expressions that are similar in size and scale to the existing windows.
- The roof forms of additions must be compatible with the existing roof. The roof of the addition does not have to be the same as the original roof, but it must not detract from it.
- Proposals to infill character-defining porches will be carefully considered for their impact on the historic feature and the elevation. On a case-by-case basis, the Commission may approve the partial in-fill of a character-defining porch or approve another strategy to save a porch from being completely obscured.

Staff offers the following comments on the proposed addition:

- The applicant proposes to modify the south (rear) elevation of the ell to allow for the new addition. It is important to note that this elevation has already been modified and now features pressed metal siding and 6/6 double-hung wood windows (compared to the German lap siding and 2/2 windows featured on the rest of the building). Staff finds that converting the window openings into doorways may be the most efficient and unobtrusive option to provide access to the new addition, but does have concern creating another opening at the basement level.
- The majority of the proposed addition features brick walls, however the applicant
 proposes to enclose the second story of the side porch with German lap siding. Therefore
 there is no clear delineation between old and new. If the Commission approves infilling
 the porch, Staff recommends the insertion of a vertical trim element on the second story
 of the east (side) elevation.
- The proposed addition will be the same height as the historic building. It will be wider than the rear ell, but the same width as the main block. The length of the addition is a concern as it is longer than the original building. Overall, the addition will be larger than the original house.
- As the proposed window openings will be similar to the original house, Staff finds the use of Custom wood windows by Jeld-Wen is an appropriate choice and is in keeping with the Guidelines, however Staff recommend that 2/2 windows are used.
- The applicant proposes the use of Hardiplank and wood for all trim detailing. Both
 materials have been approved on additions in the past. Staff is of the opinion that
 Hardiplank may be an appropriate alternative material as long as it does not feature a fake
 texture.

- As stated earlier, air conditioning units must be placed three (3) feet from the side lot line. The proposed location of both heating/air conditioning units will need to be relocated.
- In regards to overall design Staff has the following comments:
 - O Slightly lowering or altering the pitch of the addition roof will distinguish it from the original house. It may create a more interesting design with a hierarchy of building components.
 - O The second story rear porch is an appropriate feature that will fit well within the Historic District. However, staff recommends removing the brick detailing between the first and second story. The bricked area above the second story porch could be infilled with wood siding to create a more traditional look.

Before the hearing, the applicant will need to supply the following information:

- Detailed drawings that will better show the design and materials of the proposed sunroom and the two-story porch on the rear elevation.
- Define the treatment to be applied to exposed foundation on the south (rear) and west (side) elevations.
- Clarify plan for retaining wall in rear yard.
- Catalog cut sheets or other product information for the proposed storm door at the glass sunroom area, wood awning windows located on the south (rear) elevation, and Hardiplank siding.

STAFF RECOMMENDATION

Application determined technically complete:

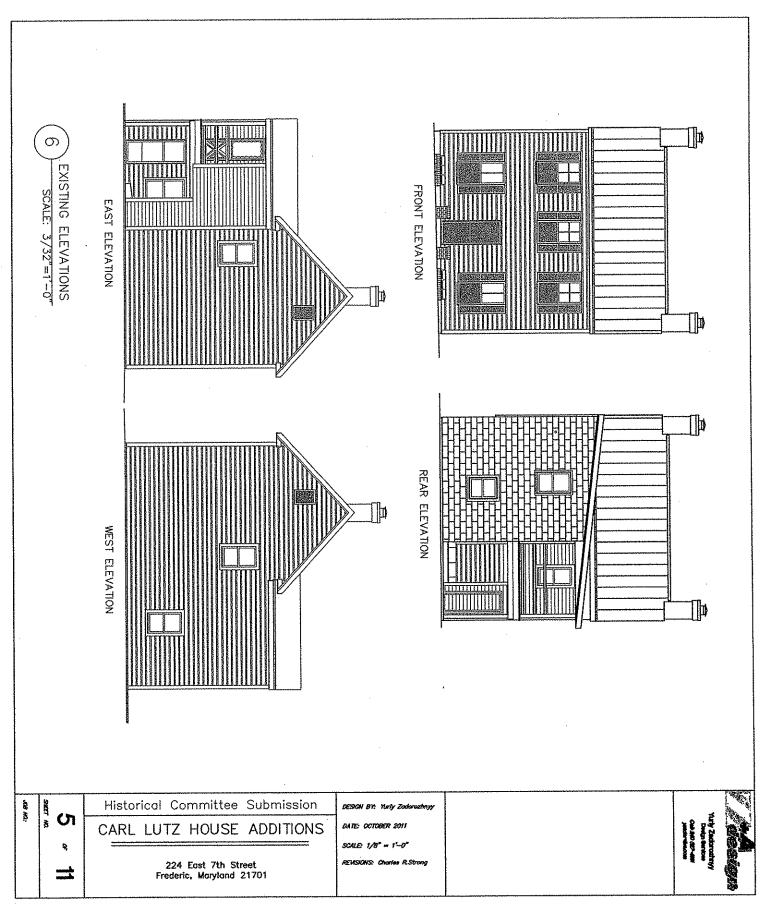
Christina Martinkosky, Historic Preservation Planner

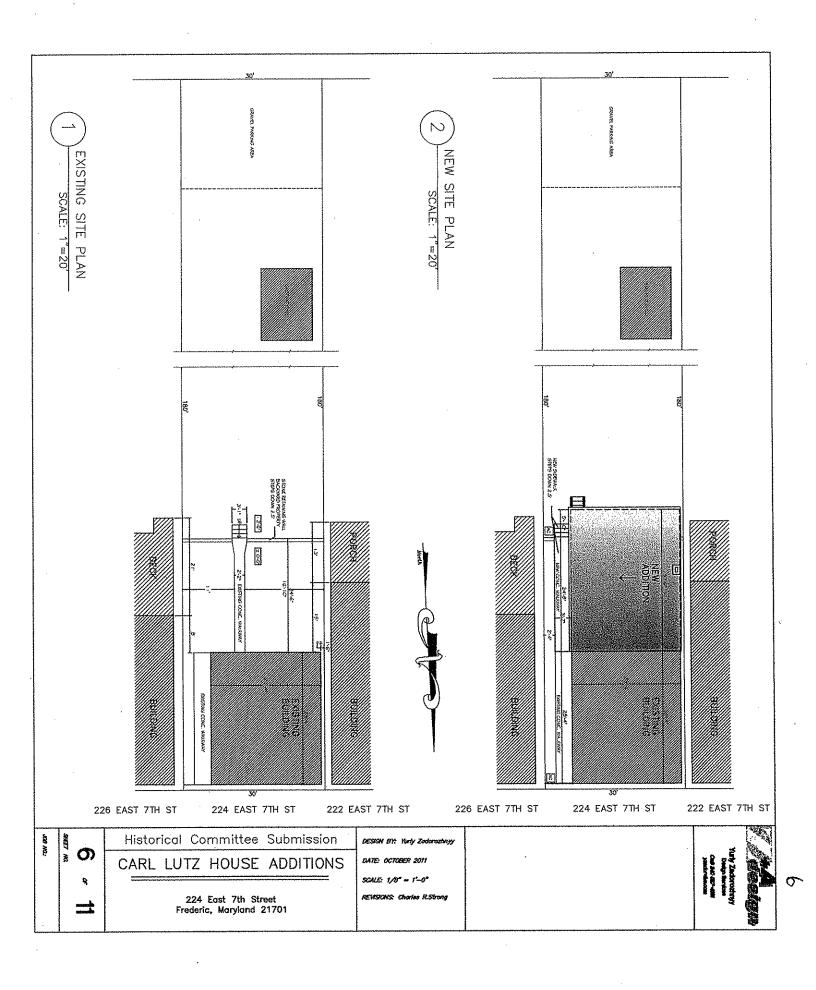
Matthew Davis, AICP, Manager of Comprehensive Planning

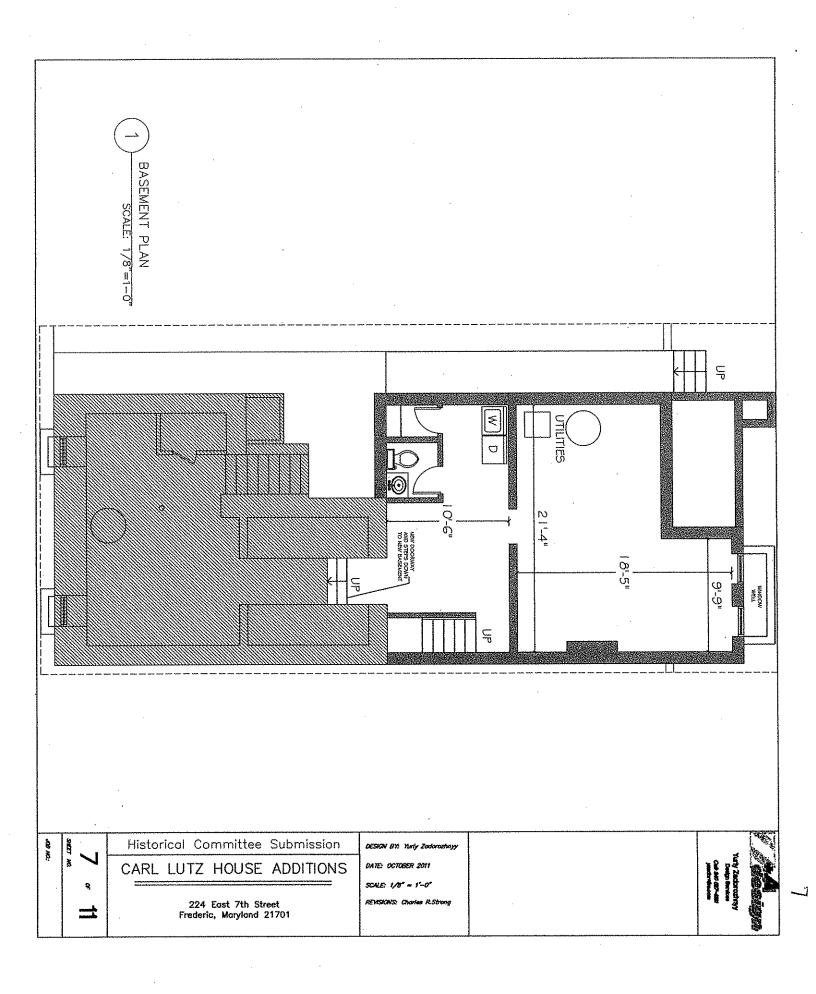
THE CITY OF FREDERICK
HISTORIC PRESERVATION COMMISSION APPLICATION
EXTERIOR REHABILITATION AND ADDITIONS
140 W. Patrick St.
Frederick, MD 21701
301-600-1499

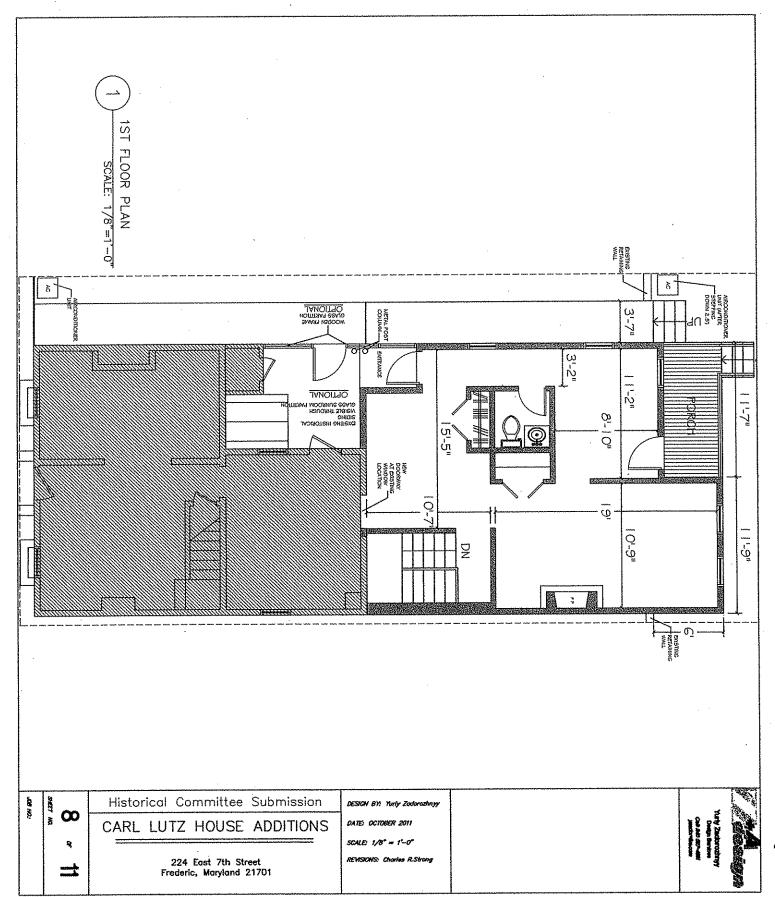
PROPOSED WORK DESCRIPTION FOR PROPERTY 224 E. 7th St. Frederick, MD 21701. Carl Lutz, Owner

- 1. East Side of Existing Structure replace old water damaged and dry rotted German Lap wood siding with new German Lap wood Siding made by Hicksville planning Mill to match the existing siding.
- 2. Replace old metal seam roof on existing house with new roof that will be the same material used for new addition, this material will be standing seam metal roof.
- 3. Build a two story addition with a basement, attached to the back of the existing structure per drawing.
- 4. Tie in the back part of the flat portion of the existing metal seam roof, (off the existing gable roof), to the new addition.
- 5. The two chimneys on original house will be repaired or *replaced using brick that is* similar to the color and texture of the current brick.
- 6. Install heating & air conditioning unit in historical existing part of house.
- 7. Install heating & air conditioning in the new addition from the new basement that will supply the first & second floor of the new addition.
- 8. Install 6" half round gutters, & downspouts where needed to match the existing gutters & downspouts on existing building.
- 9. Exterior walls of the addition will be Std. 570 Modular brick, (pic. Attached). The brick pattern will be American bond brick work.
- 10. back door area where hurricane doors to basement are located with old German lap siding in this area will be left open on East side, with an optional glass partition on this side making it a sunroom.
- 11. The soffit of the addition will be made of MDO plywood that will be primed and painted.
- 12. I will use hardiplank and wood for all trim detailing. All exterior trim will be caulked, primed, and painted.
- 13. The two existing windows on back of house will become openings to the new addition on first & second floors.
- 14. Total number of windows:11 of size 2'-7"x4'-5", 2 (basement) of 2'-7"x2'-7" entrance doors: 2 of size 3'x7' porch doors: 2 of size 2'-9"x7'
- 15. Windows to be used will be wooden double-hung Jeld-Wen windows. Basement windows will be wooden awning windows.
- 16. Existing upper porch door French door will be used on the second floor back upper porch on new addition. The existing upper porch bathroom window will be infilled. It is a replacement window with no historical significance.
- 17. Exterior, & porch door screens will be made of wood.

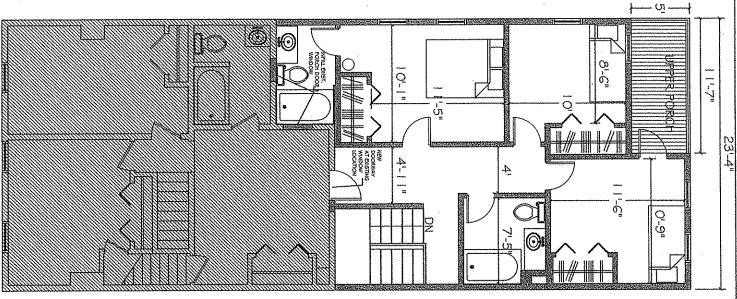












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Historical Committee Submission

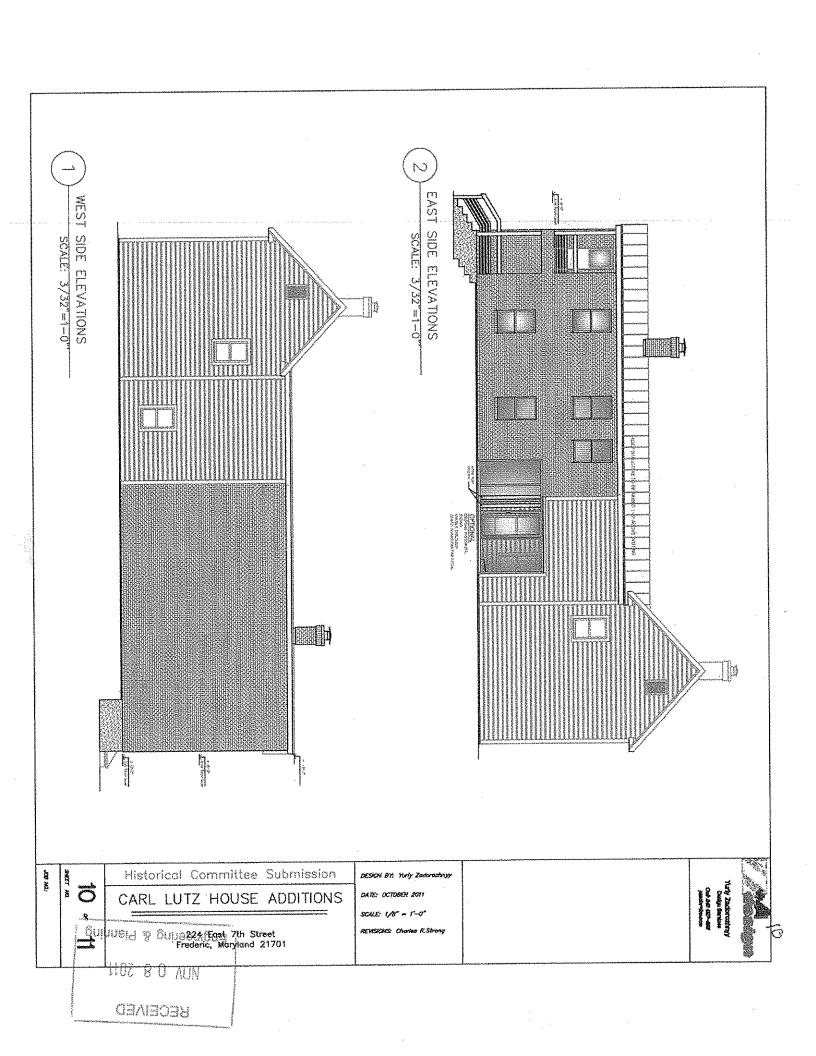
CARL LUTZ HOUSE ADDITIONS

224 East 7th Street Frederic, Maryland 21701 DESIGN BY: Yurly Zodorozhnyy

DATE: OCTOBER 2011

SCALE: 1/8° = 1°-0°
REVISIONS: Charles R.Strong





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GENERAL NOTES AND PROJECT DESCRIPTION

New building expansion/addition is total of 2000sf new floor and walls area (including basement, 1st and 2nd floors).

The addition will extend 6' behind the existing retaining wall with steps down 2.5' the lower backvard property.

to the lower backyard property.

Basement floor will have the window wells at the new rear basement wall to allow day light to the basement.

The esisting concrete walkway and steps down to backyard side of the propert will be replaced with new east side walkway and steps ajacent to new wall as a continuation of existing walkway from the front entrance gate.

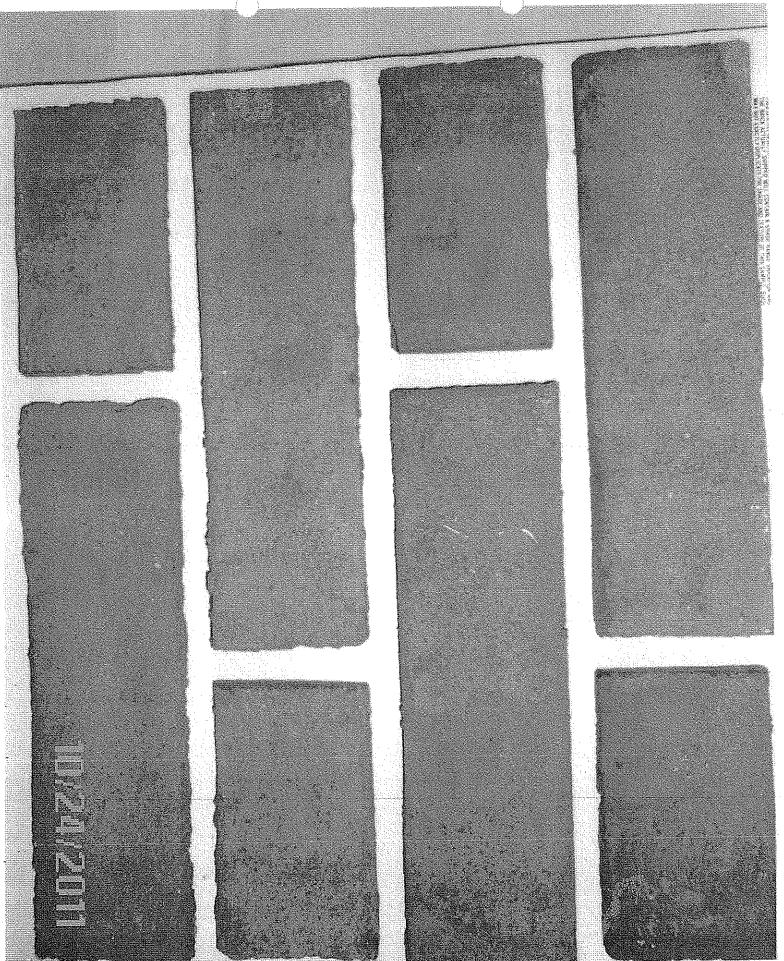
All addition effects only back and rear side facades of the existing building. The building stracture will be of wood stad walls, wooden floor and roof trasses, concrete blocks basement walls and wall footings. Windows and doors are woode to match the existing types. Outside finish materials is brick veneer, the roof is metal standing seam, to match existing.

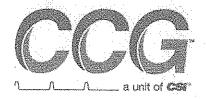
The courtyard porch with rear door at the first floor will be enclosed with light glass and wooden frame partition to make visible the historical siding and door.

		ight oor.	ses, oden,	perty os a	Ö	m 2.5		
Historical Committee Submission CARL LUTZ HOUSE ADDITIONS	DESIGN BY: Yurly Zodoroztnyy DATE: OCTOBER 2011				<u></u>	,	Yary Zie	
224 East 7th Street Frederic, Maryland 21701	SCALE: 1/8" == 1"-0" REVISIONS: Charles R.Strong						(arcaingy furnises (arcain	

SHEET NO.

CARL LUTE 224 E.7+25t. Bossile Materials viel.





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CF1 Panel

Concealed Fastener Flange-Type Roofing Panel

Description

CF1 is a concealed fastener panel manufactured with Versa-Steel® 4026. The 26-gauge panel is roll formed with a 1" rib and striations for strength and stability. Panels snap together over flange with pre-punched fastener slots that facilitate installation. Installation manual available.

Advantages of CF1 Panels

- Architectural standing-seam appearance
- Low maintenance
- Fire resistance
- Easy to install on new decking or existing roof
- 40-year manufacturer's limited warranty on Versa-Steel® 4026 painted metal system

Typical Roofing & Siding Applications

- Residential
- Light Commercial

Standard Specifications

- yersa-Steel* 4026 painted metal system
 - > 26 GA Galvalume® substrate
 - > 50 ksi yield strength
 - 18 standard colors: Black, Blue, Brown, Burnished Slate, Cayenne Red, Charcoal Gray, Copper Penny, Dawn Gray, Deep Green, Gallery Blue, Gold, Light Stone, Marine Green, Polar White, Rich Red, Sage Green, Tan, and Taupe
- 16" coverage standard, 12" optional
- 1" rib height with strictions
- 3:12 recommended minimum roof pitch.
- > Standard lengths to 40 feet, cut to the inch

Options

- Flat pan or minor rib panel profile
- Custom colors
- Concealed and exposed fastener trims
- Custom trim
- Matching colors for trim and accessories
 26 GA Acrylic-coated Galvalume®
 24 GA with Versa-Steel® 2524 painted metal system
 (Kynar® 500/Hylar 5000®)

Performance

 Underwriters Laboratories – Listed: UL-580, Class 90 Wind Uplift Rating, Construction No. 509

OVERLAP

16" STANDARD COVER

12" OPTIONAL

1" X 1/4" FASTENER SLOT
EQUALLY SPACED EVERY 5-9/18"

Versa-Steel® 4026



BLACK SR = 0.25 | SRI = 25



BLUE 58 = 0.32 | 581 = 32



BROWN 58 = 0.27 | S81 = 27



BURNISHED SLATE



CAYENNE RED SR = 0.36 | SRI = 39



CHARGOAL GRAY



COPPER PENNY*

Metallic

SR = 0.47 | SR = 53



DAWN GRAY 58 = 0.38 | SRI = 43



DEEP GREEN



GALLERY BLUE SR = 0.25 | SR = 25



GOLD 58 = 0.53 | 581 = 61



LIGHT STONE SR = 0.50 | SRI = 57



MARINE GREEN SR = 0.33 | SRI = 35



POLAR WHITE



RICH RED SR = 0.42 | SRI = 47



SAGE GREEN SR = 0.35 | SRI = 39



TAN SR = 0.48 | SRI = 55



TAUPE SR = 0.42 | SRI = 47



Versa-Steel® — CSi's Engineered Solution for painted metal systems. Exacting specifications... 50+ years of company expertise... showcased in painted metal systems on Dallas Cowboys Stadium, Minnesota Twins Target Field, and St. Louis Cardinals Busch Stadium. CCG customers can depend on Versa-Steel's consistent quality, color and performance.

OCGIS a unit at CSI - uses Versa-Sheal -exclusively for rooting, siding and substructural components. We paint it. We roll it. We deliver it. We warront it. Engineered for ontimal painted metal performance

- * Energy efficiency
- Long service life
- Low maintenance

tara tara s

- ENERGY STAR® certified paint system
- 26 GA Galvalume® steel substrate
- 50 & 80 ksi yield strength steel
- Gustom colors to same specifications
- Compatible with peel & stick solar panels

Warranted by single-source paint & panel manufacturer - CSI

- 40-year warranty on paint integrity, 30-year on chalk & fade
- 20.5-year warranty on Galvalume® coating





Colors shown are approximate. Ask to see sample painted metal for final color selection, as needed.

Acrylic coated Galvalume Plus* steet available for unpainted applications

SR - Initial Solar Reflectance SRI - Solar Reflectance IndeX

link swatch does not reproduce metallic linish.

Versa-Steen is a registered liddemark of Consolidated Systems for TOSS is retified upper 150 doi: 2000 standards for coating coll. Igonicating metal and fransportation.

CCG VS4026 (V02.10

www.ccg-csi.com 866-775-5002



FiberLast™ Fiberglass All Panel Exterior Door

Finish Options: ready to paint or stain

Fire Rated: 20 minutes

Durability: dent resistant skin for long lasting beauty; weather resistant skin protects door from warping, cracking and fading

Maintenance Level: minimal

Project Type: new construction and replacement

Eco-Friendly Aspects: Scientific Certification Systems (SCS) certified

ENERGY STAR® Qualified Options

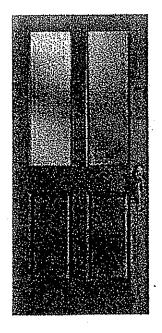
Some Configurations Eligible for Tax Credit: check with your dealer and tax professional to ensure eligibility

Warranty: limited lifetime

AVAILABLE FEATURES:







Door Options

Matching Sidelights: Exterior Sidelight (4007) 4006

4006

Series: <u>Mastermark</u>

Type: Exterior Decorative

Standard Features

Available in Any Wood Species

Available in Virtually Any Size

Textured Glass Options

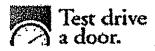
Privacy Rating: 1

Panels: 1-1/4" Innerbond®, Double Hip-Raised Panel

Moulding: na

Glass: Clear Insulated Glazing

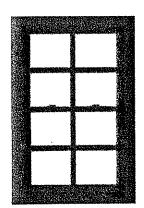
Caming: na



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Custom Wood Double-Hung Window

Color Options: 41 clad exterior colors, copper cladding, 10 wood interior finishes

Wood Options: pine, knotty alder, douglas fir, mahogany, oak, walnut, cherry or custom options

Glass Options: energy efficient, protective, textured, tinted

Maintenance Level: moderate

Project Type: new construction and replacement

ENERGY STAR® Qualified Options

Some Configurations Eligible for Tax Credit: check with your dealer and tax professional to ensure eligibility

Eco-Friendly Aspects:
sustainable products with SFI®
certified pine option, reduced
VOCs in the AuraLast® Wood
process (compared to
conventional dip-treat wood
process)

Warranty: limited 20-years

AVAILABLE FEATURES:







